

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. TI-25084

First Inventor Stephen W. Russell

IMPROVED DIELECTRIC LAYER LINER FOR AN INTEGRATED CIRCUIT STRUCTURE

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	(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express								Mail Label No. EL645452086US					_;		
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents									ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						D U.
1.	X			tal Form (e.				7.			D-ROM or CD-R in duplicate, large table or omputer Program (Appendix)			or	1050	
2			cant clai	ms small ei 1.27.	ntity status.						8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3.	X		ification rred arran	ngement set f	orth below)	[Total Pages]		a.							
		- Refe or a - Bac - Brie - Brie - Deta	d R & D le, dix	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies) i i . paper c. Statements verifying identity of about ACCOMPANYING APPLICATION					ove copies							
		- Clai - Abs		the Disclosu	ire		\		9.	$\lceil \mathbf{x} \rceil$	Assianr	nent Papers (cover sheet & documents)			uments(s))	s))
型 型 型 4. 型 5. 型 5.	Х	Draw	ring(s) <i>(3</i>	35 U.S.C. 11	13)	[Total Sheets	3	_ []			37 CFR	3.73(b) Stat nere is an as	ement		Power of Attorney	
5 .	Oath o	r Decla	ration			[Total Pages	3		11.		English	Translation	n Document (if applic	able)	
	a.	X	Newly	Executed (original or co	ру)			12.			tion Disclosu ent (IDS)/PT			Copies of IDS Citations	
	b.			Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					13.	X	Preliminary Amendment					
2		i.		DELET	ION OF I	NVENTOR(S)			14.			Receipt Postcard (MPEP 503) Id be specifically itemized)				
O Al	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						15.	5. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
								16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6.	Application Data Sheet. See 37 CFR 1.76								17. Other:							
						k appropriate bo	x, and	suppi	y the re	quisite	informa	ation below	and in a pro	eliminar	y amendmer	ηt,
	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)							of prior application No:								
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address and the prior application, from which an oath or declaration is supplied under Box 5b part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application, from which an oath or declaration is supplied under Box 5b part of the prior application and is necessary and part of the prior application and is necessary and part of the prior application part of the prior application part of the										r Box 5b, only be r	is considered a relied upon whe	na				
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CC	UNTRY								-1176				FAX (972)9	17-4418	
Na	me (Prir	nt/Type)		Jacquel	ine J. Garne i				Reg	istratior	No. (Atto	mey/Agent)	Reg.	No. 36,144	4
Sic	Signature Date \$123/0/										/					

Signature

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FEE TRANSMITTAL for FY 2001

Complete If Known TBD **Application Number** 08/23/01 Filing Date Stephen W. Russell First Named Inventor TBD Examiner Name

				Group Art Unit			TBD		
TOTAL AMOUN	T OF PAYMENT	(\$) 836.00		Attorney Docket No.			TI-25084		
MF.	THOD OF PAYMENT	<u> </u>	<u> </u>	FEE CALCULATION (continued)					
	d to charge	3.	ADDI	TIONAL		\			
indicate	-	Large Small							
Deposit	<u> </u>	l _	Entity	_	Entity		•		
Account Number	20-0668	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit	Texas Instruments Incorporated			130	205	65	Surcharge - late filing fee of oath		
Account Name				50	227	25	Surcharge - late provisional filing fee or cover sheet		
			139	130	139	130	Non-English specification		
Charge A Under 37	147	2,520	147	2,520	For filing a request for ex parte reexamination				
Applicant See 37 C	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. Payme	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
Check	115	110	215	55	Extension for reply within first month				
	116	390	216	195	Extension for reply within second month				
FE	E CALCULATION		117	890	217	445	Extension for reply within third month		
	LING FEE	-	118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Enti	ity		128	1,890	228	945	Extension for reply within fifth month		
Fee Fee Fee Fee Code (\$)	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid					155	Notice of Appeal		
101 710 201 355	Utility filing fee	\$710	120	310	220	155	Filing a brief in support of an appeal		
106 320 206 160	Design filing fee		121	270	221	135	Request for oral hearing		
107 490 207 245	Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108 710 208 355	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable		
114 150 214 75	Provisional filing fee SUBTOTAL (1)	(\$)710	144	1,240	241	620	Petition to revive - unintentional		
	142	1,240	242	620	Utility issue fee (or reissue)				
2. EXTRA	143	440 600	243 244	220 300	Design issue fee Plant issue fee				
Extra Clain	Fee from below	Fee Paid	İ						
Total Claims 27	-20**= 7 X 18	= 126	122	130	122	130	Petitions to the Commissioner		
Independent Claims 3	-3** = 0 X 80	= 0	123	130	123	130	Petitions related to provisional applications		
Multiple Dependent	= 0	126	180	126	180	Submission of information Disclosure Stmt			
		581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Smal Entit			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code (\$) 103 18 203 9	Claims in excess of 20		149	710	249	355	For each additional invention to be		
102 80 202 40	Independent claims in		179	710	279	355	examined (37 CFR § 1.129(b)) Request for Continued Examination		
104 270 204 135		·				333	(RCE)	ļ	
109 80 209 40	**Reissue independen over original patent		169	900	169	900	Request for expedited examination of a design application		
110 18 210 9	cess of 20	Other	fee (spec	aify)					
	SUBTOTAL (2	2) (\$) 126							
**or number previously pa	nid, if greater; For Reissue, see	above	*Redu	Reduced by Basic Filing Fee Paid			SUBTOTAL (3)	(\$)	
SUBMITTED BY			<u>-</u>				Complete (if app	licable)	
Name (Print/Type)			Registrati No.		36,144 Telephon (972	2) 271-1176			
			(Attorney	//Agent					

Date